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Diseases & disorders of the liver.

V They are often discharged from worms in their livers. They are called the only fluck worms. They are found in the livers when the bile is so diluted & watery, as not to be offensive to them by its bitterness or tenacity.

+ induces fresh inflam.n - It produces also from liver - stomach & nose - Dropsy - and finally hæmorrhages ^ from the last - said to be from the right ventricle, but this is not uniformly the case. Death generally follows these hæmorrhages. But there is a morbid state of the liver consequent on Inflam.n called by Dr Pearson lately Hepatalgia - & it consists in a torpor of the liver with Scabrities from exhausted sensibility & Irritability.

1 inspissated bile. 2 from gall stones. often induced by anger
the pressure of adjacent parts - such as the feces in the colon
- the Colic from wind - and the distention of the Uterus in
pregnancy - 3 ~~inspissated bile - to gall stones~~ from inflammation of the liver 6.
from Schirrus of the liver 7. from bilious & intermitting fevers & Dysentery producing disease in the liver. In con-
-sequences of these direct, and indirect Obstructions of
the excretion of Bile & its absorption & mixture with the blood a Jaundice is induced. It is
known by a pale, or deep yellow - or dark color of
the Skin. The pale color arises from the absorption
of the hepatic bile - the yellow from the absorption
of the cystic bile - It is only when both are Ab-
-sorbed, or when the Obstruction is seated in the
Ductus Communis Choledochus, that the bowels
become costive, and the Stools white. The dark
color of the Skin (constituting what is called the
black Jaundice) the bile is absorbed after it
becomes dark by Stagnation, and the absorption
of its thinner parts. The blackness of the african
is supposed to be derived originally from this
among other causes. The ~~Yellowness of which~~
~~of the~~ yellow Bile which is absorbed, is said
~~Jaundice are great Congestion & Depression of~~
~~induced from the absorption of the~~

The Liver from its size and functions is an important part of the human body. Its sympathies are extensive, and the causes which induce Diseases or disorders in it are very numerous. I shall at present speak of its principal diseases, that of is of what is called Hepatitis, or the hepatic State of fever. afterwards I shall treat of its disorders ~~They~~ will be more intelligible after we have considered the functions of the liver, which I shall do previously to our entering upon the diseases of the liver.

The remote causes of Hepatitis are such as act primarily on the liver such as ~~!~~ secondarily on the liver - such as as all the causes which induce Gout & madness, and 2ly such as act primarily on the liver. These are Contusion on the liver & Noxious miasmata

~~liquids~~ to impart a yellow color

to all the objects of vision, but this is not true. The bile tinges the tunica Conjunctiva only, and never, perhaps the fine humors of the eye. Even the milk of mothers who give suck is not tinged with it. It is more common for the bile to impart a bitter taste to solid aliment, & sometimes liquids. Oysters only in one instance are exception to it. Milk retains its sweetness in the worst state of Jaundice. nor is the taste of the Saliva changed; nor the color of the tongue changed. Persons of all ages are subject to the Jaundice — even new born infants, from the retention of the Meconium. It attacks the two sexes nearly alike. out of 100 Dr Heberden says 52 were men & 48 women.

The Other Symptoms of Jaundice are great lan= =guor & Depression of Spirits - Costiveness, & now & then Diarrhoea, with occasional itching in the skin. It is sometimes attended with a slow fever. Again there is no change in the action of the pulse. It sometimes attends the paroxysms of Intermittents & goes off in its intermissions.

It has been known to end in Dropsy, & Tympanites.

Secretion & excretion of Bile into the
~~Sto~~ Duodenum where it produces Diarrhea, —
Sickness - bitter taste in the mouth - Head
ache - fever & great depression of Spirits.
It occurs 1 In bilious fevers in warm Climates - 2 in
the Gout - 3 in madness 4 in Diabetes.
5 After violent passions - 6 In
7 After violent exercise. It is acute, or
hard Drinkers.
Chronic - Some people are afflicted with it
when these gallStones are only
of the gall bladder they produce another
disease to be mentioned presently.
II The gall bladder is subject to a Suppression
of Secretion & excretion of Bile into
the Duodenum. This occurs in the
beginning, and worst stage of the
yellow fever. Its Remedies were formerly ment.
III The gall bladder is subject to preternatural

of blood
○ a discharge from the hæmorrhoidals
vessels is favourable in its first stage, but
fatal in its last. —

#Raw Eggs have been advised in Jaundice, but
~~with care~~ of late years they have been found to
be useless.

A Gentleman in this city put the following pre-
-scription into my hands which he said had
cured himself & several of his friends. Viz
℞ Potash - Gum Arab. ā 3ss Castile Soap ℥j Brandy
℥ij from 1/2 to 1/2 Wine Glass full to be taken
3 times a Day. — ○

Secretion & excretion of Bile into the ~~the~~ Duodenum where it produces Diarrhœa, sickness - bitter taste in the mouth - Head ache - fever & great depression of spirits.

It occurs 2 In bilious fevers in warm Climates - 2 in the Gout - 3 in madness 4 in Diabetes. 5 After violent exercise. 6 After violent passions. 7 In hard Drinkers.

Chronic. Some people are afflicted with it half their lives, especially when it arises from from Heat, or the miasmata of Southern Climates - or from Gout. It is indeed a form of Gout. I have called it a Diabetes, or a Fabrication of the Liver. It is encreased by all exciting causes which act as Irritants on the System. Its Remedies are Change

I discard liver. ~~for~~ Dr Scott speaks in high terms
of it. I can say ~~with~~ but little of it from my
own experience. Rep.
~~I could add things but has been~~
~~related by it~~ Dr Thos Clark speaks highly of the
effects of a Bath in ~~w~~ which this acid was added to
water so as to ~~—~~ imparte an acid taste to it.
Com. Salt will probably have had the same effect.
The acid acted only as a stimulus. Arsenic has
been useful in Schirrus in Capt Kirke.

~~of Climates when it arises from bilious~~ & Blistering

~~fever~~ gentle purges & vomits - then
Cold Bath, & Other
tonics - and a change of Climate when
it arises from bilious fever. When
from Gout - the Remedies for Gout.
~~I have cured it frequently from~~
They are both often combined - Vomits
should be used cautiously - they relieve,
but never cure. I rely chiefly on
purges as Rhub: - ~~Blisters~~ and
exciting a new & distant Action by
Blisters & a Salivation, dividing at
the same time all its remote ~~&~~ exciting
causes in ~~Liver~~ - exposure to bad Air -
& improper Drinks & Diet. ~~The Nitric acid has~~
~~been strongly recommended in all chronic cases of~~
Sometimes ~~the~~ the Liver when
irritated discharges a preternat Quantity
of thin pale liquor like Water - a Mr

Fuller of this city who was long affl: with Colic, used to discharge gallons of a pale ~~this~~ liquor every two or 3 weeks for many years. It was suspected to come from a ruptured lymphatic in his stomach. upon opening him after he died, Dr Thy= -rich & myself found his stomach free from any such affection. But we found his gall bladder filled with such a pale liquor as he used to discharge, & at the bottom of it four gallstones, two of which had polished themselves by rubbing against each other. They had probably been there for 40 years, for he had been subject to Colic all that time. His Colic ceased several years before he died - he died of a fever from a fall. In Hypochondriasis Dr Pinson says Unselfishness - ~~[illegible]~~

~~Baths of Asia~~ have been found useful.
Dr Scott & the East India physicians speak
highly ~~of the~~ in Diseases ~~Obstructions~~ of
the Liver of the Nitric ~~Dia~~ Acid. If use-
-ful at any time it must be in its
~~Chronic~~ State. It acts as a tonic.
It can say nothing in its favor from
my own Experience.